

ROAD CHEMICAL STORAGE SUBSITE INSPECTION FORM

Wisconsin Department of Transportation

DT1873 2002 Trans 277 Wisconsin Administrative Code

1. Inspection Date	2. Site Identification Number	3. Subsite Label	4. Inspected By:	6. Compliance Contact Name	
5. Site Address (use house number or emergency response number including zip)				6.a Compliance Contact Telephone	
7. Directions To Site Location Just your basic directions.					
8. Material stored at this subsite (Check only one)			9. Note of facility type and description		
Bulk road salt		Liquid magnesium chloride			
Salt sand mixture		Dry magnesium chloride			
Liquid calcium chloride		Ice ban			
Dry calcium chloride		Various Liquids			
Salt brine		Unknown			

10. Pad and Apron at **this subsite**

10.1 Solid material is stored on a concrete or asphalt pad (If no, go to 10.2) Yes ☐ No ☐

10.1.1 Defects (cracks, holes, etc.) in apron are: Apron not visible ☐ Absent ☐ Slight ☐ Moderate ☐ Severe ☐
(see maintenance manual guideline 30.10 A1A-D)

10.1.2 Defects (cracks, holes, etc.) in pad are: Pad not visible ☐ Absent ☐ Slight ☐ Moderate ☐ Severe ☐
(see maintenance manual guideline 30.10 A1A-D)

10.1.3 The pad under the stockpile is adequately raised, crowned or sloped to direct water away from the material. Yes ☐ No ☐

10.2 If present, the design and condition of the berm serving this subsite or the entire site contains runoff on the site's surface. N/A ☐ Yes ☐ No ☐

10.3 If present, a catch basin or holding pond serves only this subsite or t his subsite along with other subsites N/A ☐ Yes ☐ No ☐

11. If **this subsite** is a structure Repairs needed to

Shed _____ Crib _____	11.1 The roof _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>
Hi Arch _____ Other _____	11.2 The walls _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>
Dome _____	11.3 The door(s) _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>

12. If **this subsite** is a tank Repairs needed to

Single _____	12.1 The tank _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>
Multiple _____ Num _____	12.2 The tank support structure _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>
	12.3 Tank fixtures _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>
	12.4 The spill containment device _____	None <input type="checkbox"/>	Minor <input type="checkbox"/>	Major <input type="checkbox"/>	N/A <input type="checkbox"/>

13. If **this subsite** is a stockpile

13.1 The material is covered or open only at the working face Yes ☐ No ☐ N/A ☐

13.2 The covering material and seams, if any, are water tight Yes ☐ No ☐ N/A ☐

13.3 The cover is sufficiently secured with weights or tied down Yes ☐ No ☐ N/A ☐

14. Operating practices at **this subsite**

14.1 Material amount spilled on apron _____ None ☐ Slight ☐ Moderate ☐ Severe ☐
(10'± around base of structure or stockpile)

14.2 Material amount spilled on grounds _____ None ☐ Slight ☐ Moderate ☐ Severe ☐
(10' to 100'± around base of structure or stockpile)

14.3 Door closed or face covered if subsite not actively engaged in material transfer Yes ☐ No ☐ N/A ☐

14.4 Access to stored material is effectively restricted Yes ☐ No ☐

14.5 Monthly material inventory records are available for this subsite Yes ☐ No ☐ Unknown ☐

15. Inspector notes: (Use reverse side if necessary) Reverse side used ☐